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# Detailed Facility Report

## Facility Summary

**SIMON LG INDUSTRIES INCORPORATED**  
**176 ACADEMY RD, SAINT GEORGE, SC 29477** ⓘ

### Facility Information (FRS)

FRS ID: 110002196301  
 EPA Region: 04  
 Latitude: 33.18339  
 Longitude: -80.55228  
 Locational Data Source: FRS  
 Industry:  
 Indian Country: N

### Regulatory Interests

Clean Air Act: No Information  
 Clean Water Act: No Information  
 Resource Conservation and Recovery Act: Inactive ( ) Other (SCD987578366)  
 Safe Drinking Water Act: No Information

### Also Reports

Air Emissions Inventory (EIS): No Information  
 Greenhouse Gas Emissions (eGGRT): No Information  
 Toxic Releases (TRI): No Information

### Enforcement and Compliance Summary ⓘ

Statute	Insp (5 Years)	Date of Last Inspection	Current Compliance Status	Qtrs in NC (of 12)	Qtrs in Significant Violation	Informal Enforcement Actions (5 years)	Formal Enforcement Actions (5 years)	Penalties from Formal Enforcement Actions (5 years)	EPA Cases (5 years)	Penalties from EPA Cases (5 years)
RCRA			No Violation	0	0					

## Facility/System Characteristics

### Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110002196301					N	33.18339	-80.55228
RCR	RCRA	SCD987578366	Other	Inactive ( )			N		

### Facility Address

System	Statute	Identifier	Facility Name	Facility Address
FRS		110002196301	SIMON LG INDUSTRIES INCORPORATED	176 ACADEMY RD, SAINT GEORGE, SC 29477
RCR	RCRA	SCD987578366	SIMON LG INDUSTRIES INC	ROUTE 3, ACADEMY ROAD, ST. GEORGE, SC 29477

### Facility SIC Codes

System	Identifier	SIC Code	SIC Desc
No data records returned			

### Facility NAICS Codes

System	Identifier	NAICS Code	NAICS Desc
No data records returned			

### Facility Tribe Information

Tribal Name	EPA Tribal ID	Distance to Tribe (miles)
No data records returned		

## Enforcement and Compliance

### Compliance Monitoring History (5 years)

Statute	Source ID	System	Inspection Type	Lead Agency	Date	Finding
No data records returned						

Entries in italics are not considered inspections in official counts.

### Compliance Summary Data

Statute	Source ID	Current SNC/HPV	Description	Current As Of	Qtrs in NC (of 12)
RCRA	SCD987578366	No		07/18/2015	0

### Three Year Compliance Status by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12
		07/01-09/30 2012	10/01-12/31 2012	01/01-03/31 2013	04/01-06/30 2013	07/01-09/30 2013	10/01-12/31 2013	01/01-03/31 2014	04/01-06/30 2014	07/01-09/30 2014	10/01-12/31 2014	01/01-03/31 2015	04/01-06/30 2015
RCRA (Source ID: SCD987578366)													
RCRA Facility-Level Status													

## Informal Enforcement Actions (5 Years)

Statute	Source ID	Type of Action	Lead Agency	Date
No data records returned				

## Formal Enforcement Actions (5 Years)

Statute	Source ID	Type of Action	Lead Agency	Date	Penalty	Penalty Description
No data records returned						

## ICIS Case History (5 years)

Primary Law/Section	Case No.	Case Type	Lead Agency	Case Name	Issued/Filed Date	Settlement Date	Federal Penalty	State/Local Penalty	SEP Cost	Comp Action Cost
No data records returned										

## Environmental Conditions

### Water Quality

Permit ID	Watershed (HUC 8)	Watershed Name (HUC 8)	Watershed (HUC 12)	Watershed Name (HUC 12)	Receiving Waters	Impaired Waters	Combined Sewer System?
110002196301	03050205	EDISTO	030502060202	Gum Branch		No	

### Air Quality

Non-Attainment Area?	Pollutant(s)
No	Ozone
No	Lead
No	Particulate Matter

## Pollutants

### TRI History of Reported Chemicals Released in Pounds per Year at Site ①

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs	Underground Injections	Releases to Land	Total On-site Releases	Total Off-site Releases
No data records returned								

### TRI Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name									
No data records returned									

## Demographic Profile

### Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 US Census

and American Community Survey data, and are accurate to the extent that the facility latitude and longitude listed below are correct. The latitude and longitude are obtained from the EPA Locational Reference Table (LRT) when available.

<b>Radius of Area:</b>	3	<b>Land Area:</b>	100%	<b>Households in Area:</b>	1,403
<b>Center latitude:</b>	33.18423	<b>Water Area:</b>	0%	<b>Housing Units in Area:</b>	1,611
<b>Center Longitude:</b>	-80.55308	<b>Population Density:</b>	130/sq.mi.	<b>Households on Public Assistance:</b>	74
<b>Total Persons:</b>	3,652	<b>Percent Minority:</b>	50%	<b>Persons Below Poverty Level:</b>	1,507
<b>Race Breakdown</b>		<b>Persons (%)</b>		<b>Age Breakdown</b>	
<b>White:</b>		<b>1,826 (50%)</b>		<b>Persons (%)</b>	
<b>African-American:</b>		<b>1,736 (47.54%)</b>		<b>Child 5 years and younger:</b>	
<b>Hispanic-Origin:</b>		<b>33 (.9%)</b>		<b>221 (6.05%)</b>	
<b>Asian/Pacific Islander:</b>		<b>17 (.47%)</b>		<b>Minors 17 years and younger:</b>	
<b>American Indian:</b>		<b>29 (.79%)</b>		<b>843 (23.08%)</b>	
<b>Other/Multiracial:</b>		<b>44 (1.2%)</b>		<b>Adults 18 years and older:</b>	
<b>Education Level (Persons 25 &amp; older)</b>		<b>Persons (%)</b>		<b>2,809 (76.92%)</b>	
<b>Less than 9th Grade:</b>		<b>226 (8.69%)</b>		<b>Seniors 65 years and older:</b>	
<b>9th through 12th Grade:</b>		<b>477 (18.35%)</b>		<b>673 (18.43%)</b>	
<b>High School Diploma:</b>		<b>1,041 (40.04%)</b>		<b>Income Breakdown</b>	
<b>Some College/2-yr:</b>		<b>570 (21.92%)</b>		<b>Households (%)</b>	
<b>B.S./B.A. or More:</b>		<b>286 (11%)</b>		<b>Less than \$15,000:</b>	
				<b>631 (40.27%)</b>	
				<b>\$15,000 - \$25,000:</b>	
				<b>134 (8.55%)</b>	
				<b>\$25,000 - \$50,000:</b>	
				<b>318 (20.29%)</b>	
				<b>\$50,000 - \$75,000:</b>	
				<b>205 (13.08%)</b>	
				<b>Greater than \$75,000:</b>	
				<b>279 (17.8%)</b>	



Select a new Location:

How to use this page

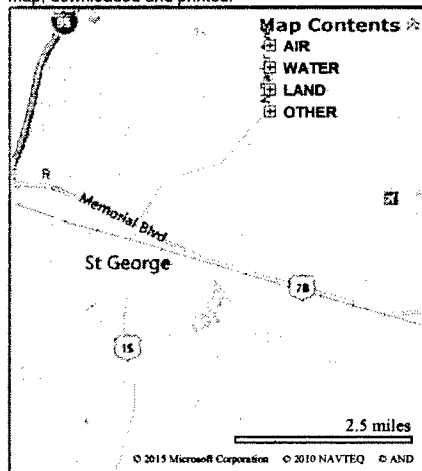
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## MyWater

Is my drinking water clean? Is my local lake safe for fishing? Find the answers in MyWater.

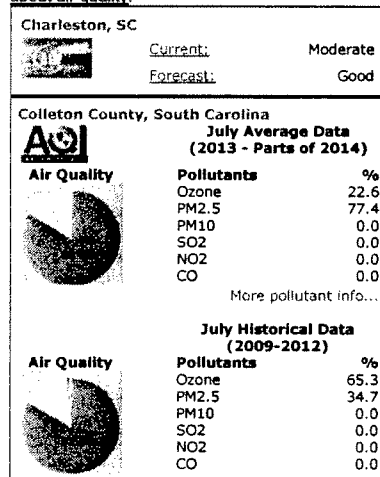
## MyMaps

View maps of EPA and partner data specific to your area of interest. Information on Air, Water, Land, Community, Health and Energy can be visualized on map, downloaded and printed.

[More Maps](#)

## MyAir

The AQI is an index for reporting daily air quality. It tells you how clean or polluted your air is, and what associated health effects might be a concern for you. [Read more about air quality.](#)

[More Air](#)

## MyWater

The Assessment Total Maximum Daily Load (TMDL) Tracking and Implementation System (ATTAINS) provides information reported by the states to EPA about the conditions in their surface waters. This information is required every two years under Clean Water Act Sections 305(b) and 303(d). [Read more about water quality.](#)

Name	Type	Size	Status
RS-05572	460	6.8 miles	Impaired

[More Water](#)

## MyEnergy

The State Energy Data System (SEDS) is the U.S. Energy Information Administration's (EIA) source for comprehensive State energy statistics. Included are estimates of energy production, consumption, prices, and expenditures broken down by energy source and sector.

## MyHealth

Toxic air pollutants, or air toxics, are those pollutants known or suspected of causing cancer or other serious health problems, such as birth defects. Not all air pollutants are considered - please visit the [NATA Web site](#) for more

## MyLand

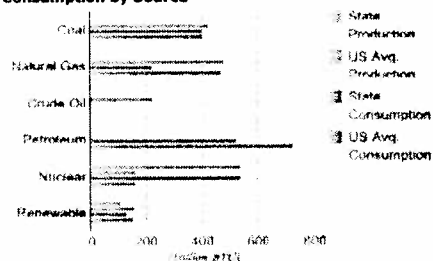
The National Priorities List (NPL) is the list of national priorities among the known releases or threatened releases of hazardous substances, pollutants, or contaminants throughout the United States and its territories. [Read more about the NPL.](#)

There are no Proposed, Final or Deleted NPL Sites in this area.

[More Land](#)

## State Data Comparisons

## South Carolina: 2010 Energy Production vs. Consumption by Source



Data Source: DOE EIA

information on the 2005 NATA data.

2005 Cancer Risk Estimates (Inhalation)  
Dorchester County, South Carolina  
More air toxics info...

Total Risk Per Million: 38

Source Category Breakdown of Risk:



## Pollutant Contributions to Risk

Pollutant	Percentage
Formaldehyde	51.31
Benzene	12.42
Acetaldehyde	8.77
Carbon tetrachloride	7.49
Arsenic compounds (inorganic, may include arsine)	5.45

[click to get the whole list](#)[More Energy](#)[More Health](#)

## MyCommunity

**Community Resources** - find key resources to address local environmental challenges.

Give a shout out! Tell us what's happening that's good for the environment in your area, and we'll post it here!

There are currently no shout outs in this area. Be the first to [create a shout out](#).

[More Community](#)

## MyEnvironmental Reports

The Environmental Reports site helps people understand environmental conditions in their community. Many communities and states have analyzed environmental conditions near them and have packaged them into reports.

- [Natural Environment](#) [EXIT Disclaimer](#)
- [2000 North Carolina State of the Environment Report](#)
- [Chapter 2A: Status of Water Quality in the Everglades Protection Area](#)

[More Environmental Reports](#)

## Social Networking

Share the information, experience and your findings within MyEnvironment with others.





## Surf Your Watershed

You are here: [EPA Home](#) [Water](#) [Wetlands, Oceans, & Watersheds](#) [Watersheds](#) [Adopt Your Watershed](#) [Surf Your Watershed](#) Edisto Watershed -- 03050205

# Edisto Watershed -- 03050205

## Edisto

### Watershed Profile

Watershed Name: Edisto  
USGS Cataloging Unit: 03050205  
SC 1st Congressional District  
SC 6th Congressional District

[Citizen-based Groups at work in this watershed](#)  
(Provided by [Adopt your Watershed](#))

[Water quality monitoring data from this watershed](#)  
(Provided by STORET)

[Environmental Websites Involving this Watershed](#)

### Assessments of Watershed Health

- [Impaired Water for this watershed](#)
- [Assessed Waters by Watershed](#)
  - [South Carolina](#)

### Information provided by the United States Geological Survey (USGS) [EXIT Disclaimer](#)

- [Stream Flow](#) (Source: USGS)
- [Science in Your Watershed](#)
- [Water use data \(1985-2000\)](#): Information about the amount of water used and how it is used.
- [Selected USGS Abstracts](#)

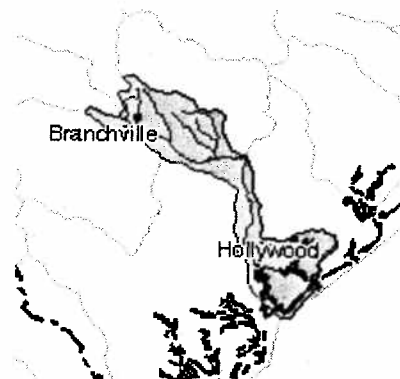
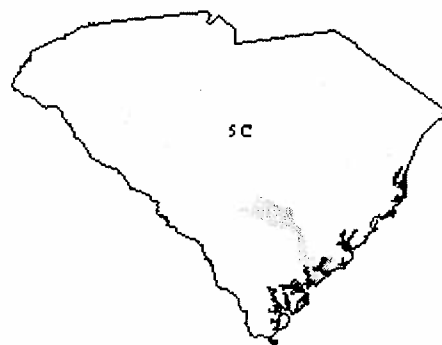
### Places Involving this Watershed

#### Counties:

- [Charleston](#)
- [Orangeburg](#)
- [Dorchester](#)
- [Colleton](#)
- [Bamberg](#)

#### National Estuary Programs:

- None



*States:*

- [South Carolina](#)

*Other Watersheds Upstream:*

- [North Fork Edisto](#)
- [South Fork Edisto](#)
- [Four Hole Swamp](#)
- [Broad-St. Helena](#)

*Other Watersheds Downstream:*

- [South Carolina Coastal](#)

Visit the [Envirofacts Warehouse](#) to retrieve environmental information from EPA databases on [Air](#), [Community Water Sources](#), [Water Dischargers](#), [Toxic Releases](#), [Hazardous Waste](#), and [Superfund Sites](#) Geographic searches include zip code, city, EPA Region, or county.

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